

| | | | | | |
|------------------------------|---|----|---|------------------------|------------------------|
| Substitute for form 1449/PTO | | | | Complete if Known | |
| | | | | Application Number | 10/797,144-Conf. #7454 |
| | | | | Filing Date | March 11, 2004 |
| | | | | First Named Inventor | Hideyuki KANEKO |
| | | | | Art Unit | 1711 |
| | | | | Examiner Name | J. C. Mullis |
| Sheet | 1 | of | 1 | Attorney Docket Number | 1188-0118PUS1 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------|------------------------------|------------------|---|---|
| Examiner Initials* | Cite No.* | Document Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number/Kind Code* (if known) | MM-DD-YYYY | | |
| AA* | US-5,955,557 | 09-21-1999 | Machida et al. | | |
| AB* | US-6,169,154-B1 | 01-02-2001 | Machida et al. | | |
| AC* | US-6,197,883-B1 | 03-06-2001 | Schimmel et al. | | |
| AD* | US-6,288,173-B1 | 09-11-2001 | Schimmel et al. | | |
| AE* | US-5,104,952 | 04-14-1992 | Babu | | |
| AF* | US-5,192,616 | 03-09-1993 | Babu | | |
| AG* | US-5,278,244 | 01-11-1994 | Babu | | |

| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|------------------|--|------------------|---|---|
| Examiner Initials* | Cite No.* | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear |
| | | Country Code* - Number - Kind Code* (if known) | MM-DD-YYYY | | |
| BA | JP-11-293144-A | | 10-26-1999 | Nippon Shokubai Co. Ltd. | Abs |
| BB | WO-95/11931-A1 | | 05-04-1995 | Idemitsu Kosan Co., Ltd. | Abs |
| BC | JP-2004-099907-A | | 04-02-2004 | PPG Ind Ohio Inc. | Abs |
| BD | JP-6-505035-A | | 06-09-1994 | Minesota Mining and Manuf Co. | |
| BE | JP-06-329720-A | | 11-29-1994 | Kao Corp | Abs |
| BF | JP-2004-277533-A | | 10-07-2004 | Mitsui Chemicals, Inc. | ✓ |

| | |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

| | | | | | |
|---------------------------------|-----------|---|--|--|--|
| NON PATENT LITERATURE DOCUMENTS | | | | | |
| Examiner Initials | Cite No.* | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | |
| | | | | | |

| | | | |
|--------------------|------------------|-----------------|------------|
| Examiner Signature | /Jeffrey Mullis/ | Date Considered | 03/16/2006 |
|--------------------|------------------|-----------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of document with next communication to applicant. * CITE NO.: The citation number which includes an single asterisk (*) next to the Cite No. are not supplied under 37 CFR 1.56(e)(2)(ii) because that information was filed after Jan. 30, 2008 or is available in the PTO. *Applicant's unique citation designation number (optional). *See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

'Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached.